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Substitute for form 1449/PTO  <b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/758,282
				Filing Date	January 16, 2004
				First Named Inventor	Jeremy S. Cooper
				Art Unit	2152
				Examiner Name	Julian Chang
Sheet	1	of	5	Attorney Docket Number	2222.9490001

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	US1	5,532,838	08-02-1996	Barbari	
	US2	5,583,995	12-10-1996	Gardner et al.	
	US3	5,793,972	08-11-1998	Shane	
	US4	5,796,952	08-18-1998	Davis et al.	
	US5	5,808,566	09-15-1998	Behr	
	US6	5,818,447	10-06-1998	Wolf et al.	
	US7	5,832,497	11-03-1998	Taylor	
	US8	5,870,552	02-09-1999	Dozier et al.	
	US9	5,875,175	02-23-1999	Sherer et al.	
	US10	5,908,465	06-01-1999	Ito et al.	
	US11	5,933,811	08-03-1999	Angles et al.	
	US12	5,937,162	08-10-1999	Funk et al.	
	US13	5,966,695	10-12-1999	Melchione et al.	
	US14	5,970,062	10-19-1999	Bauchot	
	US15	5,978,799	11-02-1999	Hirsch	
	US16	5,999,912	12-07-1999	Wodarz et al.	
	US17	6,006,225	12-21-1999	Bowman et al.	
	US18	6,018,518	01-25-2000	Smallwood et al.	
	US19	6,049,776	01-11-2000	Donnelly et al.	
	US20	6,055,510	04-25-2000	Henrick et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			
	FP1	EP0989501 A2	09-22-1999	Yoshida et al.	
	FP2	JP08221479 A	08-30-1996	Ito	
	FP3	PCT/US97/19719 A2	10-30-1997	Lenz	
	FP4	PCT/US97/22151	06-25-1998	Sherer	
	FP5	WO 00/20975	04-13-2000	Shaw et al.	
	FP6	WO 00/25508	05-04-2000	Himmelstein et al.	
	FP7	WO 01/13069 A1	02-22-2001	Collier et al.	
	FP8	WO 01/65426 A1	09-07-2001	Knorr	
	FP9	WO 97/07467	02-27-1997	Phelan	

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	US21	6,073,075	06-06-2000	Kondou et al.	
	US22	6,085,244	08-04-2000	Wookey	
	US23	6,091,777	07-18-2000	Guetz et al.	
	US24	6,094,507	07-25-2000	Monden	
	US25	6,101,485	08-08-2000	Fortenberry et al.	
	US26	6,170,071 B1	02-02-2001	Macleod Beck et al.	
	US27	6,188,396 B1	02-13-2001	Collins et al.	
	US28	6,222,825 B1	04-24-2001	Mangin et al.	
	US29	6,233,520 B1	05-15-2001	Ito et al.	
	US30	6,263,020 B1	07-17-2001	Gardos et al.	
	US31	6,275,575 B1	08-14-2001	Wu	
	US32	6,282,540 B1	08-28-2001	Goldensher et al.	
	US33	6,321,265 B1	11-20-2001	Najork et al.	
	US34	6,346,980 B1	02-12-2002	Tani et al.	
	US35	6,351,755 B1	02-26-2002	Najork et al.	
	US36	6,360,254 B1	03-19-2002	Linden et al.	
	US37	6,377,936 B1	04-23-2002	Henrick et al.	
	US38	6,397,219 B2	05-28-2002	Mills	
	US39	6,401,075	06-04-2002	Mason et al.	
	US40	6,449,635 B1	09-10-2002	Tilden Jr. et al.	

FOREIGN PATENT DOCUMENTS						
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	FP10	WO 98/20434	05-14-1998	Vayu Web Inc		
	FP11					
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	US41	6,462,676 B1	07-13-2003	Koizumi	
	US42	6,466,940 B1	10-15-2002	Mills	
	US43	6,523,021 B1	02-18-2003	Monberg et al	
	US44	6,539,080 B1	05-25-2003	Bruce et al.	
	US45	6,549,950 B2	04-15-2003	Lytle et al.	
	US46	6,560,243 B1	05-06-2003	Mogul	
	US47	6,578,002 B1	06-10-2003	Foulger et al.	
	US48	6,587,832 B1	07-01-2003	Beck et al.	
	US49	6,594,666 B1	08-15-2003	Biswas et al.	
	US50	6,618,747 B1	09-09-2003	Flynn et al.	
	US51	6,657,558 B2	12-02-2003	Horita et al.	
	US52	6,662,194 B1	12-09-2003	Joao	
	US53	6,668,281 B1	12-23-2003	Ayyadurai	
	US54	6,681,255 B1	01-20-2004	Cooper et al.	
	US55	6,694,353 B2	02-17-2004	Sommerer	
	US56	6,721,784 B1	04-13-2004	Leonard et al.	
	US57	6,751,606 B1	06-15-2004	Fries et al.	
	US58	6,854,007 B1	02-08-2005	Hammond	
	US59	7,007,010 B2	02-28-2006	Cooper	
	US60	7,065,555 B2	06-20-2006	Foulger et al.	

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	FP19					
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	US61	2001/0011226 A1	08-02-2001	Greer et al.	
	US62	2001/0039508 A1	11-08-2001	Nagler et al.	
	US63	2001/0042000 A1	11-15-2001	Defoor Jr.	
	US64	2001/0047297 A1	11-29-2001	Wen	
	US65	2001/0054043 A1	12-20-2001	Harlan	
	US66	2002/0004733 A1	01-10-2002	Addante	
	US67	2002/0004753 A1	01-10-2002	Perkowski	
	US68	2002/0016730 A1	02-07-2002	Foulger et al.	
	US69	2002/0016809 A1	02-07-2002	Foulger et al.	
	US70	2002/0073343 A1	06-13-2002	Ziskind et al.	
	US71	2002/0152238 A1	10-17-2002	Hayes	
	US72	2002/0156779 A1	10-24-2002	Elliott et al.	
	US73	2003/0037158 A1	02-20-2003	Yano et al.	
	US74	2003/0046148 A1	03-06-2003	Rizzi et al.	
	US75	2003/0128297 A1	07-10-2003	Chu	
	US76	2004/0010484 A1	01-15-2004	Foulger et al.	
	US77	2004/0210589 A1	10-21-2004	Cooper et al.	
	US78	2006/0129536 A1	06-15-2006	Foulger et al.	
	US79	2007/0016562 A1	01-18-2007	Cooper	
	US80	2007/0022170 A1	01-25-2007	Foulger et al.	

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	US81	2007/0150804 A1	06-28-2007	Foulger et al.	
	US82	2007/0204219 A1	08-30-2007	Foulger et al.	
	US83				
	US84				
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NON PATENT LITERATURE DOCUMENTS			
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	NPL1	"What is MD5 and Why Do I Care?" by Lance Spitzner <a href="http://www.enteract.com/~spitz/md5.html">http://www.enteract.com/~spitz/md5.html</a> downloaded 3/20/2000	
	NPL2	The MD5 Message Digest Algorithm by R.Rivest MIT Laboratory for Computer Science and RSA Data Security, Inc. April 1992	
	NPL3	Applied Cryptography Protocols, Algorithms, and Source Code Inc. Schier, Bruce 1996.	
	NPL4	Google Launches Full Suite of Fully Automated, Highly Customizable Websearch Services Based on Company's Award-Winning Search Technology Business Wire, p.0420 4/4/2000	
	NPL5	RSS Feeds From CNET News.com/CNET News.com "http://news.com/2009-1090-980549.html?tag=ne.404 (downloaded 5/15/2006- 3 pgs)	
	NPL6	<a href="http://www.weather.com/services/oap.html?from=servicesindex">http://www.weather.com/services/oap.html?from=servicesindex</a> downloaded 5/18/2006	
	NPL7	Gauch, S. and Smith, John. " Query Reformulation Strategies for an Intelligent Search Intermediary" Proceedings of the AI Systems in Government Conference, IEEE Computer Society ISBN No. 0-8186-1934-1 pp. 65-71 (March 27-31, 1989)	
	NPL8	Hsiangchu, Lai et al. "A System Architecture of Intelligent-Guided Browsing on the Web, 1998, IEEE, 1060-3425, 1-10	
	NPL9	Jin-gang Kim et al., "Intelligent Information Recommend System on the Internet, 1999, IEEE	
	NPL10	Branscum, Deborah "Sites to Help Professional Workers Who Like to Go it Alone", New York Times, 10/14/1999, [retrieved 06/23/2005 from Proquest Direct, pp.1-3.	

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<b>SUPPLEMENTAL                  INFORMATION DISCLOSURE                  STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<i>Application Number</i>	10/758,282
				<i>Filing Date</i>	January 16, 2004
				<i>First Named Inventor</i>	Jeremy S. Cooper
				<i>Art Unit</i>	2152
				<i>Examiner Name</i>	Julian Chang
Sheet	2	of	3	<i>Attorney Docket Number</i>	2222.9490001

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL11	Houston, Lori, "IC Planet: Running Perl in the Engine", www.oreilly.com 04/10/2000 [retrieved 05/23/2005 from Google.com p.1-2]	
	NPL12	Clark, Don "E-Business Starting Gate" Wall Street Journal 04/24/2000 [retrieved 06/23/2005 from Proquest Direct p. 1-3]	
	NPL13	Anderson, D., "E-mail or Me-Mail?" The Industry Standard, IDG.net, Printed from <a href="http://www.thestandard.com/article/display/0,1151,12422,00.html">http://www.thestandard.com/article/display/0,1151,12422,00.html</a> , 4 pages (Mar. 6, 2000). cited by other .	
	NPL14	Cross, R. and Nassef, A., "E-Mail Direct Marketing Comes of Age," Direct Marketing, Hoke Communications, vol. 62, No. 6, pp. 44-45 (Oct. 1999). cited by other .	
	NPL15	"Top Ten Strategies for Direct Email Success," Boldfish Corporation, Printed from <a href="http://www.boldfish.com/BF-emguide/top-ten.html">http://www.boldfish.com/BF-emguide/top-ten.html</a> , 7 pages (Jan. 1, 2000). cited by other .	
	NPL16	English-Language Abstract of Japanese Patent Publication No. 2000020421, European Patent Office, 1 page (Jan. 21, 2000--Date of publication of application). cited by other .	
	NPL17	Copy of International Search Report from PCT Application No. PCT/US01/13137, 7 pages, mailed Aug. 28, 2002. cited by other.	
	NPL18	Copy of International Search Report from Application No. PCT/US01/13141, 7 pages, mailed Oct. 27th, 2003.	
	NPL19	Sanad et al. Mobile cellular/GPS/satellite antennas with both single -band and dual-band, Antennas and Propagation Society International Symposium, Jul. 16-20, 2000. cited by examiner .	
	NPL20	Nagy et al. Geographic Data Processing. ACM Computing Surveys. 1979, p. 139-181. cited by examiner .	

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	NPL21	Copy of International Search report for Application Number PCT/US01 12510 April 18, 2001, 6 pgs mailed Sept 5, 2002.	
	NPL22	Ju, J and Wang Y., "Scheduling PVM Tasks," XP000627434, Operating Systems Review (SIGOPS), ACM Headquarter, New York, NY, vol. 30, no. 3, July 1, 1996, pps. 22-31.	
	NPL23	"Mental Ray Specification," XP002195542, <http://www.id8media.com/3s_products/mental_ray2.htm>, [internet], retrieved on April 8, 2002.	
	NPL24	Taylor, A., "Press Release - Avid Announces New Release of softimage^3d 3.8sp2," XP002195543, <http://www.softimage.com/community/xsi/discuss/Archives/3dgames.archive.9907/msg0000.htm>, [internet], retrieved on April 8, 2002.	
	NPL25	Ganesh, Sathy, Google Groups, "Re: Group Scheduling Software for PC's and mac's", 9-22-1994, Newsgroups: bit.listserv.novell.	
	NPL26	Foulger, Michael G., et al. Application No. 09/551,746 filed 04-18-2000 entitled "Method, System, and Computer Program Product for Propagating Remotely Configurable Posters of Host Site Content"	
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